Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 17 Jul 2022 until 23:59 on Monday 18 Jul 2022

Forecast Issued on Sunday 17 Jul 2022 at 02:05

Confidence: High for mainly dry hot weather next few days. Lower confidence for the timing of thundery breakdown on Tuesday evening or Wednesday but high for cooler fresher conditions from Wednesday.

Headline for Sunday 17 Jul 2022: Dry and bright with some good spells of sunshine developing, sometimes hazy due to high cloud. A warmer day, becoming very warm and rather humid at lower elevations.

Mountain weather hazards on Sunday 17 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Sunday 17 Jul 2022

Weather: High cloud thinning during the day to allow bright then sunny spells to develop, these becoming prolonged though with some thin high cloud occasionally turning hazy. A warmer day with very warm and rather humid conditions developing at lower levels.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: No low cloud, and good visibility

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 17 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/29 S	18/24 S	16/22 S	17/22 S	17/24 S	17/23 SW	15/21 SW
300	4/13 S	6/12 S	10/15 S	9/14 S	5/12 SW	6/14 SW	7/12 W
Valley	1/9 SE	5/10 S	8/15 S	7/13 S	4/9 SE	4/10 S	5/12 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/12	15/12	16/13	17/14	19/16	18/15	17/14
300	15/15	17/17	19/17	19/18	20/20	18/18	18/17
Valley	16/16	18/18	20/19	20/19	21/21	18/18	18/18
Freezing Level*	3400m	3300m	3300m	3300m	3000m	2900m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels and very warm and humid low level conditions, mean protection against sunburn and dehydration are essential.

Forecast for Monday 18 Jul 2022

Weather: Patchy low cloud or mist around dawn soon burning off. Dry with unbroken sunshine for much of the day, perhaps some high cloud in the evening. Very warm right up to the summits and hot low levels. High sunburn and dehydration risk.

Maximum wind: Southerly or southeasterly 15 to 20mph.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: No low cloud, and good visibility

Temperature: **Valleys:** 15 Celsius at dawn rising to 27 Celsius in the afternoon, slowly dropping to 19 Celsius by midnight.
At 700m: Plus 14 Celsius rising to 19 Celsius in the afternoon, only falling to 16 Celsius by midnight.
Freezing level: Above summits

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